

	Document ID	Issue Date	Pages	Title	Current OR
1	US 20040223553 A1	20041111	19	Method and system for wireless audio transmission using low bit-weight words	375/259
2	US 20040109507 A1	20040610	15	Sequential decoding of parity check codes	375/259
3	US 20030189985 A1	20031009	41	Data communication method and data communication device and semiconductor device	375/259
4	US 20030156653 A1	20030821	42	Data communication method and data communication device and semiconductor device	375/259
5	US 20030128768 A1	20030710	17	System, decoder and method for transmitting, receiving and decoding high-speed digital data signals with reduced electromagnetic emissions	375/261
6	US 20030108110 A1	20030612	15	Systems and methods for reducing electromagnetic emissions in communications	375/259
7	US 20030081688 A1	20030501	41	Data communication method and data communication device and semiconductor device	375/259
8	US 20030058967 A1	20030327	32	Phase detectors in carrier recovery for offset QAM and VSB	375/327
9	US 20020136316 A1	20020926	9	Method and system for detecting an digitally transmitting analog output measured quantities of a number of transducers	375/259
10	US 20010024468 A1	20010927	94	Digital signal transmission system and method of displaying transmission condition in digital signal transmission system	375/228
11	US 6836515 B1	20041228	88	Multi-modulation radio communications	375/260
12	US 6633615 B1	20031014	8	Trellis transition-probability calculation with threshold normalization	375/265

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1		Kumar, Derek D.
2	375/340; 714/752	Kanter, Ido et al.
3		Okuda, Yuichi et al.
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5		Harres, Daniel N.
6		Harres, Daniel N.
7		Okuda, Yuichi et al.
8	375/261; 375/371; 375/376	Lin, Thuji S. et al.
9		Winkler, Bert
10	345/440.1; 375/261; 375/343	Miyashita, Atsushi et al.
11	375/261; 375/269	Kay; Stanley E. et al.
12	375/259; 375/260; 375/261; 375/262; 375/341; 714/752; 714/755; 714/760; 714/796	Pekarich; Steven P. et al.

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13	US 6426977 B1	20020730	39	System and method for applying and removing Gaussian covering functions	375/259
14	US 6343103 B1	20020129	14	Methods and apparatus for representation of branch metrics in a communication system decoder	375/261
15	US 6243422 B1	20010605	84	Waveform shaping method and equipment	375/259
16	US 6137827 A	20001024	29	Isolation system with digital communication across a capacitive barrier	375/219
17	US 6125103 A	20000926	7	Method and device for reducing the crest factor in digital transmission procedures	370/203
18	US 5964897 A	19991012	10	Integrated structure for a convolutive viterbi decoder	714/795
19	US 5901179 A	19990504	85	Waveform shaping method and equipment	375/259
20	US 5825820 A	19981020	85	Waveform shaping method and equipment	375/259
21	US 5748675 A	19980505	11	Vehicle communications network with improved current sourcing	375/257
22	US 5687192 A	19971111	4	Circuit arrangement for transmitting information on a two-wire line	375/259

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13		Lee; Harry B. et al.
14	375/262; 375/264; 375/265; 375/341; 714/792; 714/795; 714/796	Lou; Hui-Ling et al.
15	360/40; 375/296	Urabe; Yoshio et al.
16	375/259	Scott; Jeffrey W. et al.
17	370/480; 375/222; 375/261	Bauml; Robert et al.
18	375/261; 375/262; 375/265; 375/340; 375/341; 714/792; 714/794; 714/796	Michel; Thierry et al.
19	327/291; 375/271; 375/285; 375/296	Urabe; Yoshio et al.
20	360/40; 375/296	Urabe; Yoshio et al.
21	375/219; 375/220; 375/259	Hormel; Ronald F. et al.
22	375/257	Meyer; Dieter et al.

	Document ID	Issue Date	Pages	Title	Current OR
23	US 5666382 A	19970909	28	Method and apparatus for communicating in the presence of power and propulsion system interference	375/260
24	US 5535245 A	19960709	22	Modulation/demodulation circuit for a digital signal recorder/reproducer	375/261
25	US 5511096 A	19960423	13	Quadrature amplitude modulated data for standard bandwidth television channel	375/265
26	US 5404405 A	19950404	6	FM stereo decoder and method using digital signal processing	381/7
27	US 5363408 A	19941108	18	Mode selective quadrature amplitude modulation communication system	375/261
28	US 5222144 A	19930622	14	Digital quadrature radio receiver with two-step processing	381/15
29	US 5031173 A	19910709	9	Decoder for added asynchronous bit sequences	370/342

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23	348/384.1; 370/483; 375/261; 375/285; 375/296; 375/298; 375/349; 375/355	Thakore; Prashant B.
24	329/304; 332/103; 360/29; 375/264; 375/324; 386/124	Kim; Soon T.
25	375/240.0 1; 375/261; 375/264; 375/298; 714/755	Huang; Zheng et al.
26	331/20; 331/25; 375/259; 375/340	Collier; Kevin T. et al.
27	329/304; 332/103; 375/341; 375/354; 714/789	Paik; Woo H. et al.
28	375/261; 375/320; 375/327; 375/328; 375/340	Whikehart; J. William
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30	US 4700360 A	19871013	20	Extrema coding digitizing signal processing method and apparatus	375/238
31	US 4680775 A	19870714	8	Device for coding-decoding a binary digital signal bit stream for an "OQPSK" digital modulator-demodulator with four phase states	375/261
32	US 4534040 A	19850806	11	Method and apparatus for coding a binary signal	375/261
33	US 4403331 A	19830906	15	Method and apparatus for transmitting data over limited bandwidth channels	375/259
34	US 4092599 A	19780530	8	Annunciator communication system	375/222
35	US 3573621 A	19710406	28	DATA FORMAT CONVERSION AND TRANSMISSION SYSTEM	375/242

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30	375/259; 704/211; 704/227	Visser; Arie
31	375/281; 375/332	Exarque; Jean et al.
32	341/95; 375/298	Thapar; Hemant K.
33	370/208	Halpern; Peter H. et al.
34	340/310.0 1; 340/311.2; 341/29; 375/224; 375/259	Yee; Werner et al.
35	375/259; 375/285; 375/343	Ulstad; Meredith S.